

**Amendments to the Drawings:**

The attached sheet of drawings includes changes to Figures 1-4, and replaces the original sheets of Figures 1-4. In Figures 1-4, the description of several views of the drawings have been added.

Attachments: Replacement Sheet  
Annotated Sheet Showing Changes

**REMARKS/ARGUMENTS**

Claims 1-13 are pending in the present application. Claims 1-6 have been rejected. Applicant acknowledges the Office's withdrawal of claims 7-13 without prejudice from further consideration by the Examiner, as being drawn to a non-elected invention/species. Claim 1 has been amended herewith. Support for these amendments can be found on pages 4-6 and 15 of the specification.

***Objections***

The drawings were objected to because the examiner is of the opinion that it is impossible to determine the meaning of the drawings without a "back and forth" reference to the specification. Corrected drawing sheets have been submitted herewith and should overcome the objection. Applicant requests that the objection on this basis be withdrawn.

***Claim Rejections - Under 35 U.S.C. §112***

Claims 1-6 were rejected under 35 U.S.C. §112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter. In an effort to advance the prosecution of this application and to further clarify the language of the claim, claim 1 has been amended and should now overcome the examiner's rejection. Applicant requests that the rejection on this basis be withdrawn.

***Claim Rejections - Under 35 U.S.C. §103***

Claims 1-6 have been rejected under 35 U.S.C. §103(a) as being unpatentable over Kamato in view of Saito.

It is Applicant's position that Kamato and Saito should be removed as prior art. Regarding Saito, the Examiner's rejection is based upon the publication date of the published application. The date Saito became available to the public as prior art is June 13, 2002. The

present patent application was filed on January 17, 2002, which is prior to the publication date of Saito. With the removal of the Saito reference, the rejection over Kamata in view of Saito is no longer appropriate. Even if Kamata were available as prior art, in the present invention, the claims are directed to a supply system of a compound for chemical vapor deposition. Kamata fails to show an analyzing means. Therefore, the present invention is not obvious in view of Kamata. Applicant respectfully requests that the rejection on the basis be withdrawn.

In view of the above-amendments and remarks, it is submitted that the claims are now in condition for allowance. The Examiner is invited to telephone the undersigned to expedite allowance of this application.

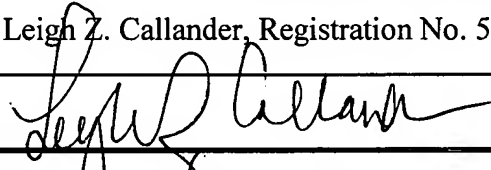
| RESPECTFULLY SUBMITTED, |  |           |              |          |               |
|-------------------------|--|-----------|--------------|----------|---------------|
| NAME AND<br>REG. NUMBER | Leigh Z. Callander, Registration No. 55,035  |           |              |          |               |
| SIGNATURE               |  |           |              | DATE     | July 10, 2006 |
| ADDRESS                 | Rothwell, Figg, Ernst & Manbeck<br>1425 K Street, N.W., Suite 800                  |           |              |          |               |
| CITY                    | Washington   | State     | D.C.         | Zip Code | 20005         |
| COUNTRY                 | U.S.A.   | Telephone | 202-783-6040 | Fax      | 202-783-6031  |

FIG. 1



THIN-FILM MANUFACTURING  
 SYSTEM

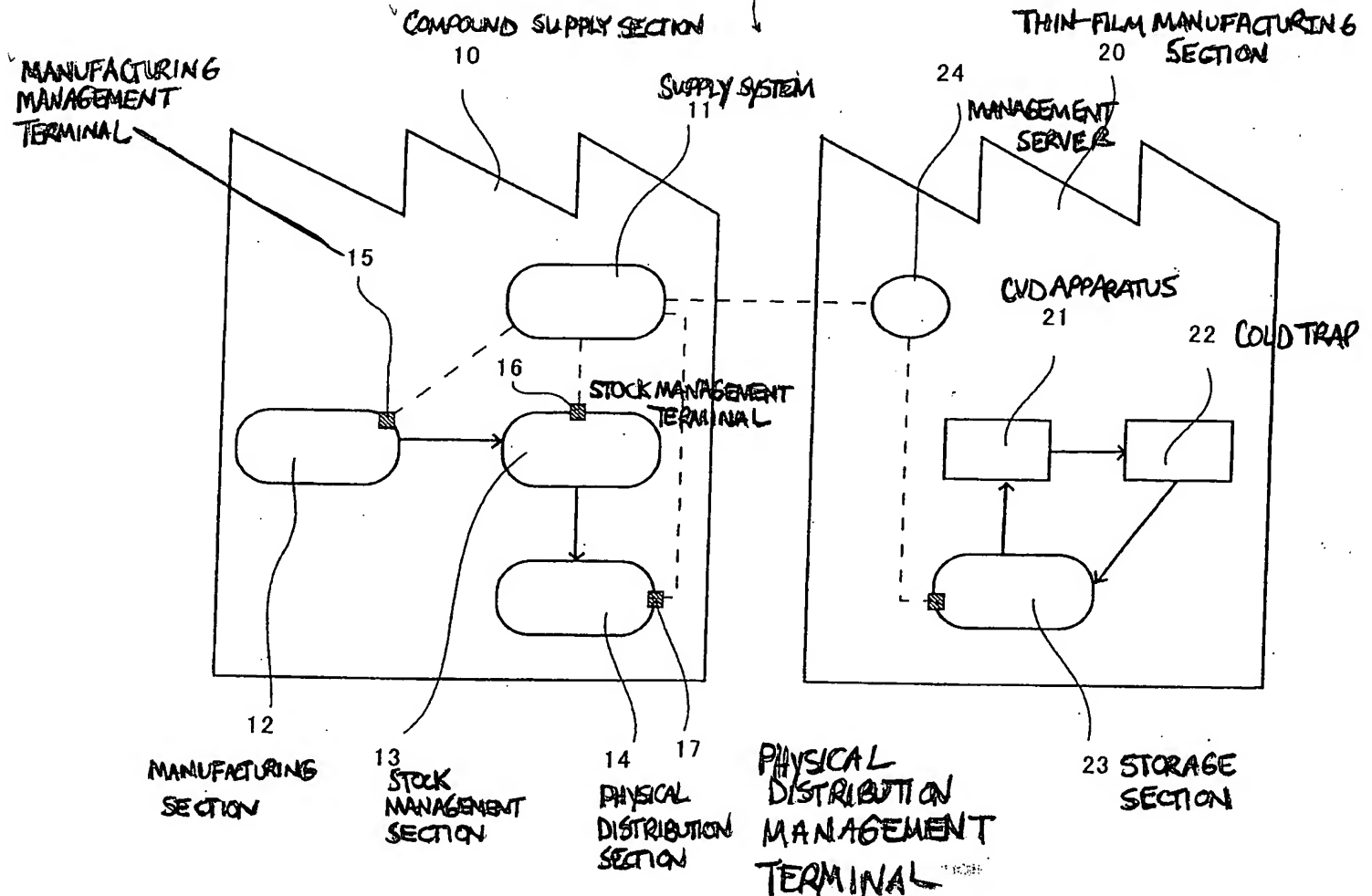


FIG. 2

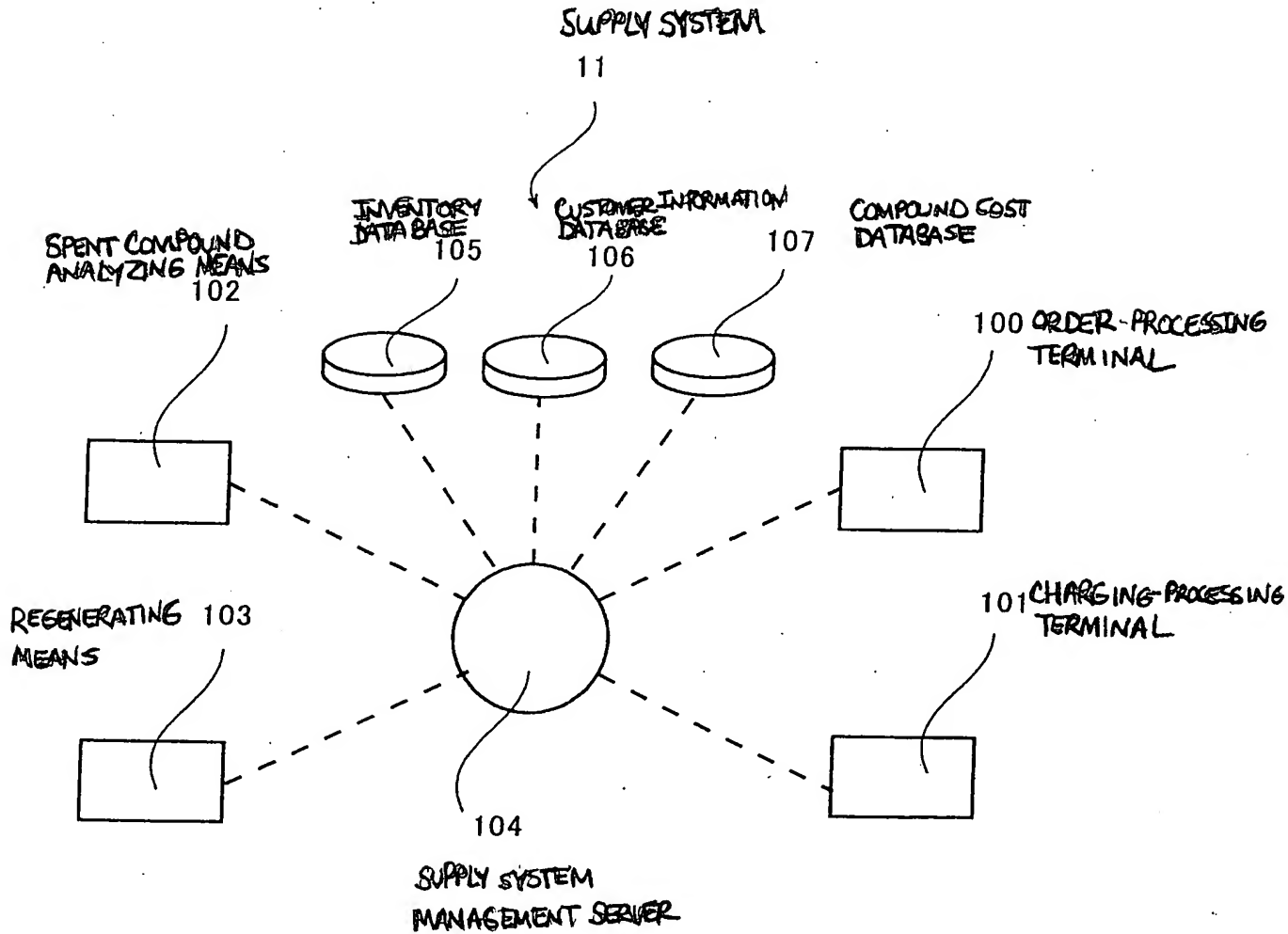


FIG. 3

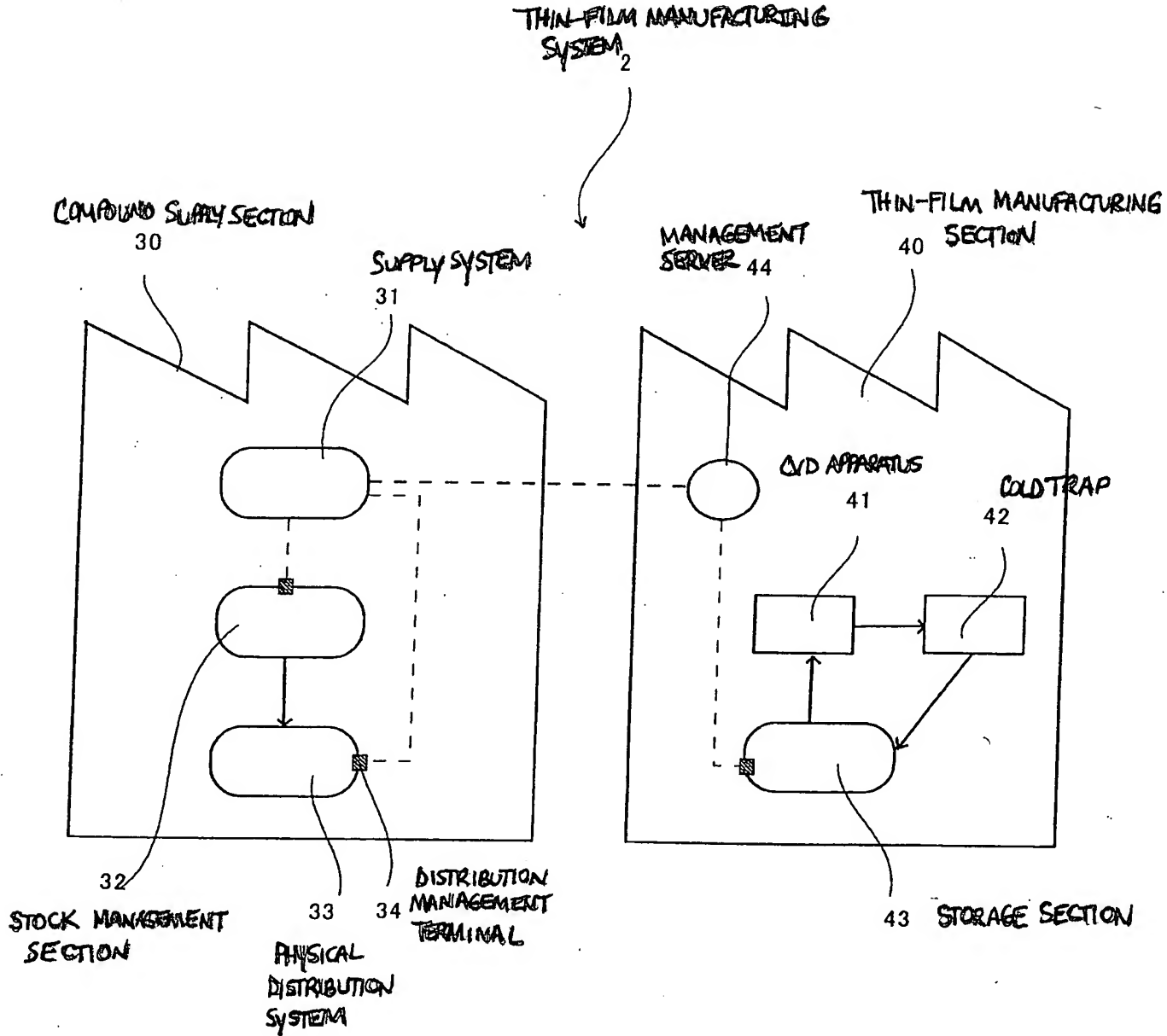


FIG. 4

